	Application No.	Applicant(s)
Notice of Allowability	09/738,444	JACK ET AL.
	Examiner	Art Unit
	Frank W Lu	1634
<ul><li>each sheet.</li><li>9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TIME</li></ul>		
Attachment(s)		
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4□ Interview 6□ Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), Paper No 's Amendment/Comment 's Statement of Reasons for Allowance

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## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Claims 1-5, 35, and 36 are allowable in light of the applicant's amendments filed on February 19, 2003 and May 13, 2003. Note that site-specific nicking endonuclease in claims 1 and 35 is only considered as a site-specific endonuclease that cleaves only one strand of the DNA duplex at defined locations (see page 9, lines 27-29 of the specification) and can not be considered as a regular restriction endonuclease that cleaves both strand of the DNA duplex at defined locations. The closest prior art in the record is Wang *et al.*, (Molecular Biotechnology, 15, 97-104, June, 2000). This prior art either alone or in combination with the other art in the record does not teach or reasonably suggest a method for creating target single strand regions in a plurality of double stranded DNA molecules and a method for creating a target single strand region in a double stranded DNA molecule which comprise all of the limitations recited in claims 1 and 35.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG

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94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 308-4242 or (703)305-3014.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (703) 305-1270. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703) 308-1119.

Any inquiry of a general nature or relating to the status of this application should be directed to the patent Analyst of the Art Unit, Ms. Chantae Dessau, whose telephone number is (703) 605-1237.

Frank Lu May 13, 2003

> SUPERVISORY ATENT EXAMINER TECHNOLOGY CENTER 1600